



TL-D Standard Colours

TL-D 36W/54-765 1SL

TL-D Standard Colors lamps (tube diameter of 26 mm) create atmospheres from warm white to cool daylight. Lamps with moderate efficacy and color rendering.

Product data

• General Characteristics

Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Bulb	T8 [26 mm]
Life to 10% failures EM	10000 hr
Life to 50% failures EM	13000 hr

• Light Technical Characteristics

Color Code	54-765
Color Rendering Index	72 Ra8
Color Designation (text)	Cool Daylight
Color Temperature	6200 K
Luminous Flux Lamp EM	2500 Lm
Luminous Flux Lamp EM 30°C	2300 Lm
Lumen Maintenance 2000h	90 %
Lumen Maintenance 5000h	80 %
Lumen Maintenance 10000h	75 %
Lumen Maintenance 15000h	70 %
Luminance Average EM	0.95 cd/cm ²
Chromaticity Coordinate X	315 -
Chromaticity Coordinate Y	341 -

• Electrical Characteristics

Lamp Wattage	36 W
Lamp Wattage EM	36.0 W
Lamp Voltage	103 V
Lamp Current EM	0.440 A
Dimmable	Yes

• Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	8.0 mg

• Product Dimensions

Base Face to Base Face A	1199.4 (max) mm
Insertion Length B	1204.1 (min), 1206.5 (max) mm
Overall Length C	1213.6 (max) mm
Diameter D	28 (max) mm

• Product Data

Order code	928048505451
Full product code	928048505451
Full product name	TL-D 36W/54-765 1SL
Order product name	TL-D 36W/54-765 1SL/25
Pieces per pack	1
Packing configuration	25
Packs per outerbox	25
Bar code on pack - EAN1	8727900815849
Bar code on outerbox - EAN3	8727900815856
Logistic code(s) - 12NC	928048505451

PHILIPS

TL-D Standard Colours

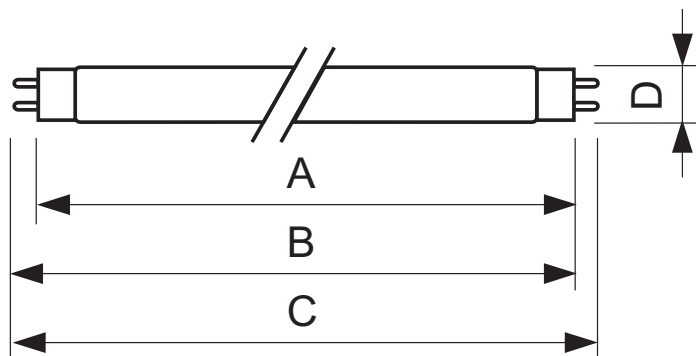
ILCOS code

FD-36/62/2A-E-G13

Net weight per piece

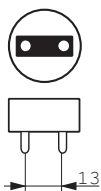
134.500 gr

Dimensional drawing



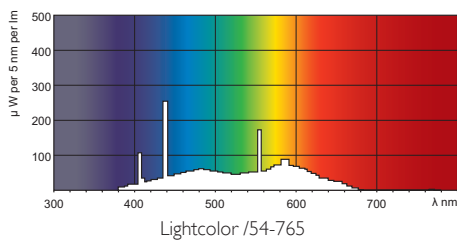
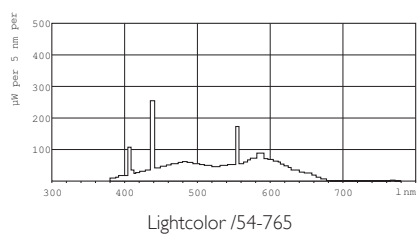
TL-D 36W/54-765 1SL

Product	A (Max)	B (Min)	B (Max)	C (Max)	D (Max)
TL-D 36W/54-765	1199.4	1204.1	1206.5	1213.6	28



G13

Photometric data



© 2014 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2014, January 5
data subject to change